

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.

UNION NATIONAL BANK BIDG, WICH ITA, KANSAS

Location. NE NW SW

330' ML 1005 WL SW

Sec. 17 T. 22 R. 3W.

Casing Record.

County. Harvey

10" 20"

Farm. J.F. Schmidt

15½" 7¹ 3452 12½"288 53/16" 71 3452

Company. Shell Petroleum Corporation. Contr. Olson Drlg Co. Comm. 3-24-33

Comp. 4-21-33

Total Depth. 3474 Shot Quarts Between.

Correspondence Regarding This Well Should Be Referred To.

Figures Indicate Bottom of Formations.

Elevation. Initial Production. Swab 920 bbls 17 hrs.

Date Issued. 5-20-33	
Formation	Depth.
sand and shells	185
shells and sand	290
shells and sand	300
clay and shells	647
down for water 18 hours.	
clay and shells	692
shale and shells	885
down for water 18 hours.	
shale and shells	956
lime	974
down for water 84 hours.	
broken lime	1010
shale and shells	1500
Acid bottles at 500 at 750 and	1000 OK.
Acid bottles at 500 at 750 and down 4 hours for water	1000 OK.
	1000 OK.
down 4 hours for water	
down 4 hours for water shale and shells	
down 4 hours for water shale and shells down 8 hours for pump and conn.	1840 1981
down 4 hours for water shale and shells down 8 hours for pump and conn. shale and lime down for 9 hours pump manifold. shale sticky	1840 1981 2013
down 4 hours for water shale and shells down 8 hours for pump and connshale and lime down for 9 hours pump manifold. shale sticky shale and lime	1840 1981
down 4 hours for water shale and shells down 8 hours for pump and conn. shale and lime down for 9 hours pump manifold. shale sticky	1840 1981 2013
down 4 hours for water shale and shells down 8 hours for pump and connshale and lime down for 9 hours pump manifold. shale sticky shale and lime	1840 1981 2013 2571
down 4 hours for water shale and shells down 8 hours for pump and conn. shale and lime down for 9 hours pump manifold. shale sticky shale and lime Acid bottles 2000' OK. SIM at 2459 OK. lime	1840 1981 2013
down 4 hours for water shale and shells down 8 hours for pump and connshale and lime down for 9 hours pump manifold. shale sticky shale and lime Acid bottles 2000' OK. SIM at 2459 OK. lime Shut down for water 9 hours.	1840 1981 2013 2571
down 4 hours for water shale and shells down 8 hours for pump and conn. shale and lime down for 9 hours pump manifold. shale sticky shale and lime Acid bottles 2000' OK. SIM at 2459 OK. lime	1840 1981 2013 2571 2641 2719
down 4 hours for water shale and shells down 8 hours for pump and conn. shale and lime down for 9 hours pump manifold. shale sticky shale and lime Acid bottles 2000' OK. SIM at 2459 OK. lime Shut down for water 9 hours. broken lime broken lime	1840 1981 2013 2571
down 4 hours for water shale and shells down 8 hours for pump and conn. shale and lime down for 9 hours pump manifold. shale sticky shale and lime Acid bottles 2000' OK. SIM at 2459 OK. lime Shut down for water 9 hours. broken lime	1840 1981 2013 2571 2641 2719

Formation Depth.
4-21-33. SIM. show oil Top Hunton 3452
lime trace of sand 3454
no increase.
lime 3458
no increase.
lime some calcite 3460
no increase.
lime 3462
line 3467
show oil 3467 had 3501 fluid in hr.
and 600 fluid in 2 hours.
lime 3469
show oil.
lime 3471.
1350 oil at 8:30 PM. started swabbing
at 11:10 PM. with 1600' oil in the
hole.
5-22-33. Swab 294 bbls 7 hours. end
6 AM.
line 3473
Swab 1006 bbls 21 hours end 6 AM.
lime SLC 3474 TD
Swab 920 bbls 17 hours. end 6 AM.

Mad twist off. got hold with American over shot and pipe stuck. Pumped 50 Bbls. oil around pipe and recovered fish. broken lime and shale 2885 shale 2900 broken lime and shale 2960 broken lime 3008 shale and shells 3145 Acid bottles at 1250' OK. V.C. shale Acid bottles at 1500,2500, and 3000' OK. broken chat and V.C. shale 3189 shale and chat 3219 broken chat 3253 3273 chat hard chat and chert shells 3301 chat and lime 3346 lime 3363 shale 3383 SIM 3384. 3426 shale and shells 3436 cored Rec. 81 reamed core hole. shale 3443 Cored Rec 81 chale 3451

reamed core hole to 3452.

Top of Misener 3451.

sand shale lime and pyrite

3452

Cored Rec. 91